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#### PA-0042 US

DATABASE CLASS gb119pri 1 1 gb119pri 1	gb119pri gb119pri genpept119 gb119pri genpept119	gb119pri 4 gb119pri 4 gb119pri 4	gb119pri 4 gb119pri 4	genpept119 4 genpept119 4 gb119pri 4 gb119pri 4 gb119pri 4 gb119pri 4
	Incyte Unique Incyte Unique Human Iymph node homing receptor mRNA, complete cds. CD62L Human Iymph node homing receptor mRNA, complete cds. CD62L glutamine synthetase, GS {EC 6.3.1.2} [human, tumorous liver, Homo sapiens mRNA for cysteine protease, complete cds. Interferon-inducible myeloid differentiation transcriptional	Incyte Unique Incyte Unique Incyte Unique Unique Unique Homo sapiens nuclear mitogen- and stress-activated protein Human cyclin G2 mRNA, complete cds. Human cyclin G2 mRNA, complete cds. Homo sapiens hHDC gene for homolog of Drosophila headcase, Incyte Unique	Incyte Unique Incyte Unique Incyte Unique Incyte Unique Incyte Unique Incyte Unique Homo sapiens ADDL mRNA for adducin-like protein, complete Incyte Unique Incyte Unique Incyte Unique H.sapiens mRNA for cyclin G1.	nuclear antigen H731-like protein [Homo sapiens] & H731 protein nuclear antigen H731-like protein funclear antigen H731 [Homo sapiens] & g2343085, H731-like Homo sapiens bicarbonate transporter (BT) mRNA, complete Homo sapiens bicarbonate transporter (BT) mRNA, complete Incyte Unique Incyte Unique Incyte Unique Incyte Unique Incyte Unique H.sapiens gene PACAP for pituitary adenylate cyclase activating H.sapiens gene PACAP for pituitary adenylate cyclase activating Incyte Unique
GENBANK ID g187297 g688370 g688370 g688370	9187182 9187182 9546603 91890049 98176525	g3411156 g1335886 g1335886 g6046544	g2696053 g2696053 g1486360	g2343085 g1825562 g6650103 g6650103 g35229 g35229
TEMPLATE ID 199772.6 198266.70 238104.1 197902.12 197902.4	1095159.4 331616.2 331616.2 1383590.8 1400599.2 040652.36 1098584.1	231454.18 231454.18 400744.1 977954.13 977954.14 221445.1	985369.1 403116.13 403116.33 243902.23 243902.24 337787.1 1032796.1	480787.20 480787.31 1383205.5 1383205.5 233843.3 412290.15 412290.5 984100.1 984100.3
SEQ ID NO CLONE ID  504786 2 560347 3 644646 4 1416782 5 1416782	1426583 1525746 1876370 1824001 1985367 2115028 2115028	560347 3120209 678618 776360 776360 1286958	1415503 1451660 1451660 1481225 1481225 2125177 2444061	2741788 2741788 3034487 2742948 2927239 3123535 3123535 3123535 3123535 3243995 564832
SEQID NO	/ 8 8 6 C T Z ;	£1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	88 88 88 88 88 88 88 88 88 88 88 88 88

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DESCRIPTION  Human cellular oncogene c-fos (complete sequence).  H.sapiens CD69 gene.  H.sapiens CD69 gene.  H.sapiens mRNA for GRS protein.  Human cellular oncogene c-fos (complete sequence).  Homo sapiens EGR1 gene for early growth response protein 1.  Homo sapiens EGR1 gene for early growth response protein 1.  Homo sapiens EGR1 gene for early growth response protein 1.  Human early growth response 2 protein (EGR2) mRNA, complete  Human myeloid cell differentiation protein (MCL1) mRNA.  Human TR3 orphan receptor mRNA, complete cds.  Human R0S3 mRNA, complete cds.  Human B0S3 mRNA, complete cds.  Human B0S3 mRNA, complete cds.  Human B0S3 mRNA, groff9920 EGR3  Human Hsp27 ERE-TATA-binding protein (HET) mRNA, complete  Incyte Unique  H.sapiens pilot mRNA; g1679920 EGR3  Homo sapiens protein tyrosine phosphatase (PAC-1) mRNA,  Incyte Unique	Human mitogen induced nuclear orphan receptor (MINOR) mRNA, Wnt-4 [Mus musculus] Human tumor necrosis factor alpha inducible protein A20 mRNA, Human c-jun proto oncogene (JUN), complete cds, clone hCJ-1. Homo sapiens MAD-3 mRNA encoding IKB-like activity,
GENBANK ID 929903 9397938 91694788 929903 95420378 95420378 96691160 9181986 9181986 9307165 9292833	g924281 g202402 g177865 g186624 g187290
TTE ID 35 8 8 5 7 1 1 3 3 4 5 7 1 1 3 3 6 8 5 7 1 1 1 3 3 6 8 5 7 1 1 1 1 3 3 6 8 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	349343.3 407065.3 232049.2 995119.6 1194750.7
SEQ ID NO CLONE ID 36 2718519 37 620013 38 637393 39 341491 40 1705208 40 1910901 41 198689 42 1467384 42 360307 43 1842870 44 2591294 45 1958560 46 1998594 47 2197952 48 1760208 49 1806660 50 1731786 50 2633001 51 518826 52 1360375	1919520 1430318 2099993 1969563 3142624
SEQ ID No 36 O ID No 37 O ID No 38 S S S S S S S S S S S S S S S S S S	53 54 55 56 57

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S E	gb119pri gb119pri genpept119 gb119pri gb119pri gb119pri	gb119pri gb119pri gb119pri gb119pri gb119pri	gb119pri gb119pri gb119pri gb119pri gb119pri gb119pri	go119pri go119pri go119pri go119pri genpept119
DESCRIPTION Human splicing factor SRp55-2 (SRp55) mRNA; g9408729 clone RP5-862K6 DNAJ homologue-2 DNA J homolog;HDJ2 protein [Homo sapiens] Homo sapiens MAP kinase kinase 3 (MKK3) mRNA, complete cds. Incyte Unique Incyte Unique	Human novel protein AHNAK mRNA, partial sequence. Human mRNA for protein-tyrosine phosphatase, complete cds. dead box, Y isoform [Homo sapiens] H.sapiens MADER mRNA. H.sapiens MADER mRNA. H.sapiens MADER mRNA.	Human 76 kDa tyrosine phosphoprotein SLP-76 mRNA, complete H.sapiens mRNA for PTB-associated splicing factor. H.sapiens mRNA for PTB-associated splicing factor. EGR alpha=early growth response gene alpha Human 3-hydroxy-3-methylglutaryl coenzyme A reductase mRNA, Homo sanians transcriptional requisitory protein 654 mRNA.	Human clones 23667 and 23775 zinc finger protein mBNA, Human clones 23667 and 23775 zinc finger protein mBNA, Homo sapiens CD164 mRNA, complete cds. Human PRDII-BF1 gene for a DNA-binding protein. Homo sapiens breast carcinoma-associated antigen isoform I Human clone pJS3 interferon gamma receptor accessory Homo sapiens insulin induced protein 1 (INSIG1) gene, complete	Homo sapiens insulin induced protein 1 (INSIG1) gene, complete Human adhesion molecule ninjurin mRNA, complete cds. Homo sapiens splicing factor (CC1.4) mRNA, complete cds. H.sapiens, gene for Membrane cofactor protein. Human p97 mRNA, complete cds. Incyte Unique melanoma differentiation associated protein-9 [Homo sapiens]
GENBANK ID 91049083 9306714 98249464 9685173	g178282 g219901 g2580556 g38459 g38459 g36852	9806765 938457 938457 91478351 9184243	yszeszez g1913900 g9230740 g38017 g7110492 g7110492 g463551	g2358268 g3077898 g405193 g34511 g1857236
4TE ID 6 558 63 8 1 1	20 11 127 27 2		233225.4 244146.6 245002.15 349879.5 481087.13 481087.9 898939.9	m
	10 10 00 01	1688801 2820337 2930812 1447856 3493710	100342/ 1870534 1688762 3594284 1354413 146186 1712592	1712592 2927362 2073875 1402967 1711053 1929424
SEQ ID NO 58 59 60 61 62 63 64	65 67 68 69	51254	75 77 78 79 80 80 82	83 85 86 87 88 89

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DATABASE gb119pri qb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri	gb119pri		gb119pri	gb119pri	gb119pri	gb119pri		gb119pri	gb119pri	gb119pri	gb119pri	gb119pri			
DESCRIPTION Human mRNA for lymphocyte function associated antigen-3 LFA-3 Human Src-like adapter protein mRNA, complete cds.	Human arginine-rich protein (ARP) gene, complete cds.	Humiair 130 Aba oxygenriegulated protein Ohr 130 limith, Homo sapiens outer dense fiber-associated protein SPAG4	Human MHC class III HSP70-1 gene (HLA), complete cds.	H.sapiens PTP1C mRNA for protein-tyrosine phosphatase 1C.	Human heat-shock protein HSP70B' gene.	Human Hanukah factor serine protease (HuHF) mRNA, complete	Human Hanukah factor serine protease (HuHF) mRNA, complete	Human Hanukah factor serine protease (HuHF) mRNA, complete	Homo sapiens ARSE gene, complete CDS.	Homo sapiens T cell receptor alpha chain mRNA.	H.sapiens mRNA for BiP protein.	H.sapiens mRNA for BiP protein.	Human tra1 mRNA for human homologue of murine tumor	Human tra1 mRNA for human homologue of murine tumor	Human hsc70 gene for 71 kd heat shock cognate protein.	Incyte Unique	Homo sapiens T cell receptor alpha chain mRNA.	Homo sapiens T cell receptor alpha chain mRNA.	Homo sapiens LR8 (LR8) mRNA, complete cds.	H.sapiens mRNA for T-cell receptor alpha chain, V-alpha 30 & TCR alpha C chain	Incyte Unique	Homo sapiens T-cell receptor alpha delta locus from bases	Homo sapiens mRNA for lipophilin A. try lipophilin B	H.sapiens mRNA for inwardly rectifing potassium channel	Human mRNA for slow skeletal troponin C (TnC).	H.sapiens mRNA for inwardly rectifing potassium channel	Incyte Unique	Incyte Unique	Incyte Unique
GENBANK ID g34346 g1809245	g178990	g1794216 g8453170	g188487	g35781	g35221	g184022	g184022	g184022	g791003	g598234	g1143491	g1143491	g37260	g37260	g32466		g598234	g598234	g4566745	g23845		g2358042	g4107228	g2213442	g37207	g2213442			
TEMPLATE ID 22485.18 59263.15		236393.11	242010.34	293296.19	349676.8	394867.1	394867.1	394867.2	433569.1	995668.51	1094412.1	1094412.1	1330258.16	1330258.16	1383039.19	201780.1	995668.51	995668.51	25003.1	995668.15	1013708.6	1397264.2	246946.1	346551.4	360532.1	401750.2	017958.1	144947.1	235687.5
SEQ ID NO CLONE ID 90 1738535 91 3002426	1618455	1417936	1696224	1666737	2123516	311922	1560741	2749539	2073546	2344578	2641522	2884613	2679349	2852374	118501	1750594	2652526	1876227	1733639	2197211	1656931	2652526	388964	2617847	3026540	2617847	389362	389362	459372
SEQ ID NO 90 91	35	9 9 4	92	96	26	86	98	66	100	101	102	102	103	103	104	105	101	101	106	107	108	109	110	111	112	113	114	115	116

8 hr CD3+CD28	1.81	1.35	-0.28	-0.14	0.93	0.92	0.86	-0.72	0.42	-1.13	-0.15	0.20	0.22	-0.40	-0.21	-0.25	0.12	0.47	-0.37	0.14	0.02	-0.12	90.0	-0.43	0.01	1.49	-0.73	-0.07	-0.06	0.20	-0.22	-0.07	-0.45	0.97	0.25	0.14	-0.67	5 5	55.0	- ?
4 hr CD3+CD28	1.51	0.77	0.15	-0.61	0.88	0.93	0.91	-1.09	0.54	-1.14	-0.44	0.34	0.12	-0.68	-0.33	-0.71	0.26	1.02	-0.65	0.16	-0.01	0.04	-0.15	-0.71	-0.22	1.34	-0.90	0.02	0.01	0.27	-0.49	-0.15	-0.44	0.88	98.0	0.37	900	-0.66	2.5	† 5
2 hr CD3+CD28	1.19	0.40	-0.30	-0.67	1.15	1.05	1.00	-0.74	2.29	-0.97	-1.02	0.78	0.31	-1.09	-0.29	-0.57	1.71	1.44	-0.67	1.03	1.04	0.08	1.16	-0.41	-0.71	1.35	-0.64	0.14	1.15	1.58	-0.49	0.28	-0.18	1.26	9	- 60.7	9.0	5.0.	7 0.19	1.47
1 hr CD3+CD28	0.49	0.0	0.31	0.38	0.80	0.79	0.76	-0.35	2.47	-1.15	-0.37	1.53	1.15	-0.96	-0.23	-0.21	0.24	0.41	-0.27	1.78	0.13	0.33	0.37	-0.54	-0.34	0.97	-0.63	0.09	-0.03	1.41	-0.50	141	800	0.71		0.23	0.10 0.10	-0.5Z	0.10	0.34
0.5 hr	3		1.36																																					
0 hr	0.013 0.13	- c	-0.10	-0,41	0:30	0.30	0.32	-0.10	-0.21	90.0-	-0.31	-0.31	-0.34	-0.35	-0.35	-0.11	-0.04	-0.09	-0.24	0.11	-0.05	0.07	0.07	-0.10	-0.04	- PO 0-	-0.5	0.07	-0.04	0.03	-0.12	7 - C	0.00		0.02	0.01	-0.08	-0.09	0.02	0.00
8 hr	3 4	1.05	-0.46	-0.08	0.46	0.33	0.01	-0.57	0.96	-0.94	-0.50	0.24	-0.13	-0.87	-0.66	-0.76	-0.17	0.95	-0.97	0.35	-0.32	900	-0.45	0.70	0.10	1.57		600	-0.38	-0.57	5 6	20.02	-0.24 0.00	-0.88	0.97	0.16	-0.08	-0.96	1.24	0.18
4 hr	2 4	5 5	5 C-	-0.15	0.55	0.46	2,00	5 C-	- 1	20.1-	- 6	0.36	9.0-	-1 00	101	-1 24	50.0	1.35 35		0.37	98.0-	0.00	2.5	96.0	0.30		55.	5.5	22.0	0.27	5.5		-0.19	-0.80	0.84	0.23	0.12	-1.18	0.76	0.36
2 hr	203	0.62	0.32 35.0-		0.13	0.43	0.43	0.48 0.48	0.45	5.55 95	9.5	2.0	0.00	5 -	 	1.00	0.0	- 6.9	35.0	5.5	60.0	0.50	5.5	10.20	0.1-	1.1-	٠. م	90.0	0.00	3.5	20.0	-0.94 40.0	0.18	-1.13	0.67	0.70	0.48	-0.93	0.04	1.67
1 hr	CD3	0.43	-0.0	5.5	20.1	0.02	0.36	0.20	-0.2/ 2 4 4		, , , ,	0.40	0.00	3 5	98.0	0.00	0.03	-0.02	4.0	† c	08.1 26.0		0.90	9.5	c	6.00	0.81	-0.33	0.73	  	1.72	-0.84	1.79	-0.49	0.54	0.13	-0.06	-0.55	-0.25	0.88
0.5 hr	CD3	0.09	0.20	2.03 0.03	2.50	5.5 5.6	0.33	0.22	60.0	3.21	90.0	20.0-	0.0 0.0	0.33	0.00	0.00	-0.40 0.00	-0.05 6 4 9	9.70	0.70	χς. Σ	-0.30 0.00	2.2.2	-0.19	-0.49	-0.62	0.28	81.0-	21.2	-0.20	-0.64	-0.64	1.07	-0.59	0.15	-0.08	-0.25	-0.52	-0.33	-0.07
0 hr	CD3	-0.08	-0.18	-0.32 22.02	90.0 00.0	0.30	0.23	0.13	-0.03 5. 53	-0.11	-0.03 -0.03	ان ان	-0.0z	ان ان ا	-0.55	-0.24	-0.20	0.04	-0.09	-0.48	0.25	90.0	0.12	0.10	-0.09	-0.24	-0.26	0.05	0.14	0.0-	-0.50	-0.06	-0.22	-0.16	0.07	0.08	-0.16	-0.35	-0.21	90.0-
	CLONE ID	118501	311922	341491	341491	388964	389362	459372	504786	518826	560347	564832	620013	63/393	644646	6/8618	776360	1003427	1219391	1286958	1346518	1354413	1360375	1402967	1415503	1416782	1417936	1426583	1430318	1446186	1447856	1451660	1467384	1481225	1483735	1508941	1508941	1525746	1560741	1568925

0.97 0.64 0.18 0.19 0.19 0.17 0.09 0.10 0.13 0.09 0.09 0.09 0.13 0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.0	0.39 0.19 0.06 1.20 0.29 0.35
0.25 0.26 0.26 0.26 0.26 0.20 0.20 0.00 0.00	0.43 0.33 0.80 0.89 0.21 0.45 0.51
0.47 0.89 0.89 0.66 0.23 1.19 1.11 1.01 1.04 0.03 0.04 0.03 0.04 0.05 0.07 0.07 0.07 0.07 0.08 0.08 0.09 0.09 0.09 0.09 0.09 0.09	0.12 1.08 0.47 -0.82 0.45 -0.50 1.63 1.12
0.09 0.32 0.054 0.024 0.024 0.038 0.047 0.049 0.049 0.049 0.049 0.047 0.079 0.097 0.097 0.097	0.10 0.60 1.09 0.28 0.28 0.90 0.85
0.28 0.04 0.00 0.00 0.037 0.04 0.14 0.14 0.04 0.00 0.00 0.03 1.39 1.39 1.39 1.39 1.21 0.01 0.01 0.01 0.01 0.01 0.01 0.01	0.12 0.23 0.23 0.31 0.37 0.13 0.59
6.00 6.00	0.12 0.00 0.11 0.24 0.05 0.32 0.11 0.01
1.07 1.03 0.04 0.053 0.651 0.67 0.27 0.29 1.63 1.03 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0	0.98 -0.09 0.07 -0.14 0.87 -0.74 0.14 0.37
0.53 1.24 0.05 0.18 1.02 0.26 0.35 0.35 0.35 0.35 0.05 0.03 0.02 0.02 0.03	0.25 0.00 0.24 -0.78 0.54 -0.43 0.33 0.40
0.22 0.04 0.04 0.04 0.16 0.16 0.04 0.05 0.05 0.05 0.05 0.06 0.06 0.06 0.06	-0.07 0.28 0.12 -1.19 0.30 -0.64 1.94 0.57
0.16 0.71 0.69 0.01 0.00 3.51 0.03 0.03 0.03 0.03 0.03 0.03 0.05 0.05	-0.04 0.10 0.25 -0.74 0.27 -1.09 1.06 0.80
0.15 0.22 0.02 0.05 0.00 0.00 0.01 0.05 0.03 0.03 0.03 0.03 0.03 0.03 0.03	-0.05 -0.13 -0.05 -0.47 -1.13 -0.19 0.30
0.02 0.04 0.014 0.02 0.06 0.06 0.07 0.08 0.09	0.28 0.19 0.00 0.017 0.00 0.078 0.06
1618455 1656931 1666737 1688762 1688801 1705208 171592 172857 172853 1750594 1760208 1806660 1824001 1842870 1842870 187283 1750594 1760208 1806660 1824001 1872870 1872870 1872870 1872870 1872870 1919950 1919950 1958560 1958560 1968809 1988809 1988809 1988809 1988809	2073546 2073875 2099993 2115028 2123516 2125177 2169708 2171605

Page 2 of 3

	0.15	1.39	-0.59	-0.15	0.47	0.81	-0.10	0.97	1.31	1.28	0.52	0.93	0.75	-0.05	-0.79	-0.58	0.75	0.48	1.29	1.02	2.07	0.36	-0.33	0.59	0.87	1.00	0.77	-0.33	-0.47	0.96	-0.76	-0.36	0.62	0.44	-0.34	0.43	0.08	0.47	0.22
	-0.37	1.57	-0.41	-0.23	1.37	1.30	1.35	0.94	0.97	0.79	0.61	0.50	1.04	-0.14	-0.09	-0.37	0.08	1.17	1.50	0.67	1.05	1.11	-0.78	1.05	1.17	0.91	1.18	-0.33	-0.24	1.15	-0.85	-0.51	0.93	0.74	-0.33	1.29	1.47	1.59	0.92
	0.48	1.07	-0.55	0.16	3.29	0.81	1.83	0.32	0.37	0.37	0.27	0.33	0.51	0.30	-0.10	-0.30	0.03	0.61	0.85	0.27	0.46	0.46	-0.64	0.32	0.79	0.21	0.60	-0.03	-0.03	-0.03	-0.89	-0.45	1.52	1.98	-0.28	0.87	0.10	2.08	2.59
	1.48	-0.02	-0.34	0.07	2.50	0.72	1.66	0.20	0.34	-0.01	-0.03	60.0	0.16	1.11	-0.09	-0.25	0.09	0.24	0.46	0.05	0.38	0.42	-0.33	0.24	0.30	-0.18	99.0	-0.08	0.05	0.10	-0.98	-0.39	1.23	1.31	-0.07	0.27	0.20	2.46	2.31
2	-0.01	0.02	-0.16	-0.06	0.07	0.24	-0.04	0.02	-0.06	-0.05	-0.05	-0.05	0.02	-0.05	-0.09	-0.15	0.01	0.01	0.05	-0.19	0.02	0.12	-0.15	0.04	-0.22	-0.14	0.17	-0.05	-0.18	-0.27	0.09	0.05	-0.14	-0.05	-0.24	-0.03	-0.14	-0.10	-0.07
TABLE	-0.41	1,95	-0.88	-0.16	0.21	0.40	-0.06	1.63	1.50	2.15	1.20	1.53	1.24	0.03	-1.13	-0.76	0.92	0.16	0.37	1.78	2.00	0.15	-0.73	0.10	0.15	1.16	0.29	-0.73	-0.67	0.15	-1.48	-0.77	-0.21	-0.03	-0.30	-0.10	-0.15	0.17	-0.06
	-0.56	1.62	-1.22	-0.17	0.19	0.57	-0.05	1.15	1.14	1.69	1.15	0.82	1.00	0.10	-1.04	-1.15	0.51	0.23	0.93	0.95	1.38	0.22	-1.10	0.21	0.85	0.89	0.48	-1.07	-0.98	0.53	-1.50	-0.89	0.09	0.01	-0.55	-0.08	-0.09	0.26	0.04
	-0.36	1.53	-0.98	0.30	0 53	0.43	1.29	0.42	0.39	0.86	1.14	0.25	1.23	0.05	-0.65	-1.04	-0.03	0.72	06.0	0.33	0.72	0.46	-0.89	0.33	96.0	0.51	0.38	-1.16	-1.13	0.58	-1.48	-0.86	0.25	0.09	-1 02	0.25	0.81	0.78	0.31
	0.62	0.99	-0.53	1.14	1.49	0.61	3.24	0.40	0.31	0.67	0.77	-0.04	0.71	0.52	-0.35	-0.53	-0.35	0.43	0.75	0.10	0.49	0.70	-0.60	0.14	0.61	0.17	0.58	-0.56	-0.42	-0.12	-1.29	-0.81	1.12	0.50	-0.83	0.41	0.11	2.74	1.52
	2.24	0.36	-0.47	1.1	0.87	0.49	2.43	0.32	0.18	0.34	0.29	0.00	0.33	0.83	-0.28	-0.65	-0.43	0.13	0.21	-0.06	0.34	0.03	-0.35	20.0	0.29	-0.12	0.33	-0.45	-0.53	-0.26	-1.45	-1.04	0.51	0.12	-0.61	-0.12	-0.25	2.76	1.16
	-0.32	-0.03	-0.17	-0.27	0 10	0.28	-0.08	0.16	0.02	0.08	-0.01	-0.20	-0.34	0.00	-0.06	-0.39	-0.41	-0.03	-0.11	-0.03	-0.11	0.02	-0.36	0.02	-0.24	-0.06	0.10	-0.19	-0.23	-0.21	0.18	0.04	-0.22	-0.21	-0 28	-0.12	-0.24	-0.07	-0.26

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